

## Why Minuteman?

Para Systems, Inc. has supplied reliable, innovative, and value-priced power protection products for the commercial and consumer markets since 1982. Minuteman's comprehensive line of power protection and management products includes: Single Phase UPS's from 350VA to 20kVA, Surge suppression, Power Distribution Units, Smart-PDU's (Remote Power Management Solutions), UPS monitoring & management software.

## Industry or Application based Solutions

Minuteman's sales team and engineers can help users design the right back-up and power solution based on application needs. Minuteman provides solutions to the following industries:

- DataCom
- IT/Networking
- Security
- State, Local & Education
- Federal & Higher Education
- Telecommunications
- Small/Medium Business
- Distributed Antenna Systems (DAS)

## Responsive Customer Care

Our Texas-based sales & technical support team prides itself in providing the best support in the industry.

- Expert UPS Sizing & Selection help for your specific application to ensure the proper solution
- Friendly technical support staff with in-depth product knowledge across various industries and applications

## Reliability

Minuteman stands behind all products with a lengthy standard warranty and protection plan, along with additional extended warranty options.

- 3-year standard warranty covering all parts and labor, as well as non-prorated coverage of batteries
- 5-year standard warranty, with select Online UPS products, covering all parts and labor, as well as non-prorated coverage of batteries
- 5-year extended warranty plans available including Premiere plans which include automatic battery replacement after 4 years

Minuteman's Platinum Protection Plan<sup>®</sup> insures properly connected equipment against damage up to \$200,000 (U.S. 48 & Canada only).



# Complete Protection & Management Solutions from Minuteman

## Small peripherals, PCs, phone, and network equipment

### MMS Series Surge Suppressors



Protection from surges & spikes for non-critical peripherals & other components. The most cost-effective protection option Minuteman offers.

model	format	outlets
MMS362P.....	strip.....	6
MMS780R.....	strip.....	8
MMS660S.....	wall tap.....	6
MMS664S.....	strip.....	6
MMS686SCT.....	strip.....	8
MMS130RC.....	wall tap.....	3

### Enspire Series UPS



Compact, economical protection from surges, spikes, brownouts & blackouts for small DVRs, PCs, & other critical components that will be needed during power outages.

model	outlets (batt./surge)	VA/Watts
EN350.....	4/4.....	350/200
EN550.....	4/4.....	550/300
EN750LCD.....	5/5.....	750/450
EN900LCD.....	5/5.....	900/500

### Entrust LCD Series



Ultra compact tower featuring Automatic Voltage Regulation. Protects from surges, spikes, brownouts & blackouts for small to medium DVRs, PCs, & other critical components.

model	outlets (batt./surge)	VA/Watts
ETR550LCD.....	4/4.....	550/350
ETR700LCD.....	4/4.....	700/420
ETR1000LCD.....	5/5.....	1000/600
ETR1500LCD.....	5/5.....	1500/900

## RPM - Cut Costs & Save Time



- 2, 8, and 16-port remote power management modules
- Manage remote devices from PCs, laptops, smartphones, tablets
- Eliminate service calls by remotely rebooting locked equipment
- Schedule power on/off to save energy
- Ping function allows continuous monitoring of devices
- Receive notification of power events and lockups via email, SMS text message
- Secure access from anywhere in the world
- Easy-to-use interface; no apps to download, software to install

## Small to medium phone, network, and security systems

### PRO-RT Series UPS

Versatile, feature-rich AVR UPS for rack, tower, or wall-mount installations. Includes LCD display, SNMP communications capability, and exceptional runtimes for rack-based installations. 3-year warranty w/ non-prorated battery coverage, 5-year extended plans available.

model	outlets (batt./surge)	VA/Watts
PRO750RT2U.....	8/0.....	750/525
PRO1000RT2U.....	8/0.....	1000/700
PRO1500RT2U.....	8/0.....	1500/1050
PRO2000RT2U.....	6/0.....	2000/1400



### EnterprisePlus LCD Series UPS

Phenomenal power quality and runtimes for large, critical applications. AVR and true sine wave output. Extended runtime capable. 3-year warranty w/ non-prorated battery coverage, 5-year extended plans available.

Standard Runtime		Extended Runtime	
model	VA/Watts	model	VA/Watts
E750RT2U.....	750/600	E750RTL2U.....	750/600
E1000RT2U.....	1000/800	E1000RTL2U.....	1000/800
E1500RT2U.....	1500/1200	E1500RTL2U.....	1500/1200
E2000RT2U.....	2000/1760	E2000RTL2U.....	2000/1760
E3000RT2U.....	3000/2560	E3000RTL2U.....	3000/2560



## Critical phone and network systems requiring high power quality, extended runtime

### Encompass LCD Series UPS



A value-priced online UPS solution that provides an outstanding set of features, true sinewave output, a three-year warranty (including batteries), and is designed to meet the reliability expectations of even the most demanding critical applications.

model	outlets (ups)	VA/Watts
EC1000LCD.....	6.....	1000/900
EC1500LCD.....	6.....	1500/1350
EC2000LCD.....	6.....	2000/1800
EC3000LCD.....	7.....	3000/2700



model	outlets (ups)	VA/Watts
EC1000RT2U.....	6.....	1000/900
EC1500RT2U.....	6.....	1500/1350
EC2000RT2U.....	6.....	2000/1800
EC3000RT2U.....	7.....	3000/2700

### Endeavor LCD Series UPS

This premium-level online product provides a true sinewave output and is backed with the industry's first comprehensive 5-year warranty, including parts, labor and batteries.

model	outlets (ups)	VA/Watts
ED1000RTL2U.....	8.....	1000/900
ED1500RTL2U.....	8.....	1500/1350
ED2000RTL2U.....	9.....	2000/1800
ED3000RTL2U.....	8.....	3000/2700



Power Management in the palm of your hand

model	outlets	voltage
RPM1521E.....	2.....	120V
RPM1581HVN.....	8.....	120V
RPM20161VN.....	16.....	120V
RPM2082HVI.....	8.....	208V
RPM20162V1.....	16.....	208V
RPM1581EV6.....	8.....	120V
RPM30241EV6.....	24.....	120V
RPM30242EV6.....	24.....	208V

## Extended runtime and communications accessories for Endeavor LCD and EnterprisePlus

### XL Extended Runtime Modules

Add significant runtime to Endeavor LCD and EnterprisePlus LCD UPSs with 2U XL battery packs. Individual chargers for fast recharges. 3-year warranty, 5-year extended plans available.



model	Applications
BP24RTL.....	ED1000RTL2U, ED1000RMT2U
BP36RTL.....	E750RTL2U, E1000RTL2U, E1500RTL2U, E1500RTXL2U
BP48RTL.....	ED1500RTL2U, ED1500RMT2U, ED2000RTL2U, ED2000RMT2U
BP72RTL.....	E2000RTL2U, E3000RTL2U, E3000RTXL2U, ED3000RTL2U, ED3000RMT2U

### EXL Extended Runtime Modules

Add even greater runtime to Endeavor and EnterprisePlus UPSs with 3U EXL battery packs. 2.25 to 3.5 times more capacity than XL. 3-year warranty, 5-year extended plans available.



model	Applications
BP24RTEL.....	ED1000RTL2U, ED1000RMT2U
BP36RTEL.....	E750RTL2U, E1000RTL2U, E1500RTL2U, E1500RTXL2U
BP48RTEL.....	ED1500RTL2U, ED1500RMT2U, ED2000RTL2U, ED2000RMT2U
BP72RTEL.....	E2000RTL2U, E3000RTL2U, E3000RTXL2U, ED3000RTL2U, ED3000RMT2U

### SNMP Communications Cards

Add-on cards for Endeavor LCD, EnterprisePlus LCD, and PRO-RT allow communication, monitoring, and control via Simple Network Management Protocol (SNMP) through the network.



SNMP card  
SNMP-NET  
SNMP-NV6

### Extended Warranty Plans

In addition to 3-year warranties on most UPSs, add 2 years of coverage with Standard or Premier extended warranty plans to coincide with phone system service contracts.

- 2-years additional coverage
- Non-prorated battery coverage
- Free battery replacement at 4-years with Premier plans

ideal protection for every system & every budget

